510(k) Summary 510(k) Number **と**072659

Almana Medical Imaging P.O. Box 3568 Alkhobar 31952 Kingdom of Saudi Arabia

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Date Prepared: September 11, 2007

Contact: Mohammed Irfanullah Farooqui, Sales and Marketing Manager

1. Identification of the Device:

NOV 1 5 2007

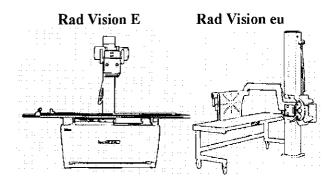
Proprietary-Trade Name: Rad Vision E and Rad Vision eu Diagnostic X-Ray Systems

Classification Name: Stationary x-ray system, Product Code 90 KPR

Common/Usual Name: Stationary Diagnostic X-Ray

2. Equivalent legally marketed device: "Optima URS" Universal Radiographic System K012546

- 3. Indications for Use (intended use) These Radiographic Systems are intended for use by a qualified/trained doctor or technician on both adult and pediatric subjects for taking diagnostic radiographic exposures of the skull, spinal column, chest, abdomen, extremities, and other body parts. Applications can be performed with the patient sitting, standing, or lying in the prone or supine position.
- 4. Description of the Device: The Rad Vision E is a standard configuration fixed column diagnostic radiographic system. The column can move right or left on a track and the tube head can move up and down. Rad Vision eu is a universal swivel arm X-ray system. It is easy to operate and permits a swift radiographic procedure, a feature which applies to all conventional exposure techniques on all parts of the body. The system is composed of a floor-to-wall column and a turnable arm. On the arm is the tubehead with a collimator mounted to it. All components required for a complete system are supplied. With the patient table, the patient can be moved into any required position without the need for repositioning. Therefore it offers the same advantages as a bucky radiography table. Owing to the large vertical movement of the swivel arm patients in the standing position can be examined from head to feet.
- 5. Safety and Effectiveness, comparison to predicate device. The results of bench, test laboratory and clinical testing indicates that the new device is as safe and effective as the predicate devices.





Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

NOV 1 5 2007

Almana Medical Imaging % Mr. Daniel Kamm Principal Consultant Kamm & Associates PO Box 7007 DEERFIELD IL 60015

Re: K072659

Trade/Device Name: Rad Vision E and Rad Vision eu Diagnostic X-Ray System

Regulation Number: 21 CFR 892.1680 Regulation Name: Stationary x-ray system

Regulatory Class: II Product Code: KPR

Dated: September 17, 2007 Received: September 24, 2007

Dear Mr. Kamm:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the <u>Code of Federal Regulations</u>. Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Center for Devices and Radiological Health's (CDRH's) Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter.

21 CFR 876.xxxx	(Gastroenterology/Renal/Urology)	240-276-0115
21 CFR 884.xxxx	(Obstetrics/Gynecology)	240-276-0115
21 CFR 892.xxxx	(Radiology)	240-276-0120
Other		240-276-0100

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding postmarket surveillance, please contact CDRH's Office of Surveillance and Biometric's (OSB's) Division of Postmarket Surveillance at 240-276-3474. For questions regarding the reporting of device adverse events (Medical Device Reporting (MDR)), please contact the Division of Surveillance Systems at 240-276-3464. You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Nancy C. Brogdon

Director, Division of Reproductive, Abdominal, and Radiological Devices

Office of Device Evaluation

Mancy C Brogdon

Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K072659

Device Name: Rad Vision E and Rad Vision eu Diagnostic X-Ray Systems

Indications For Use:

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Prescription Use <u>X</u> (Part 21 CFR 801 Subpart	AND/OR D)	Over-The-Counter Use (21 CFR 807 Subpart C)		
(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)				
Concurrence	ce of CDRH. Of	fice of Device Evaluation (ODE)		

(Division Sign-Off)

Division of Reproductive, Abdominal and

Radiological Devices

510(k) Number .

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